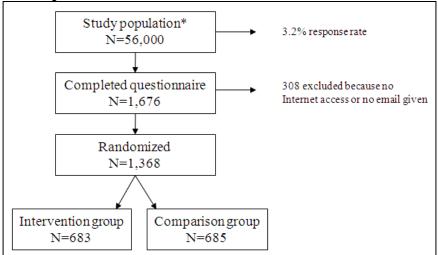
## Recruitment strategies for a teen-based, health-focused social media website for low-income adolescents in California

Philip Massey, MPH<sup>1</sup>, Deborah Glik, ScD<sup>1</sup>, Michael Prelip, MPH, DPA<sup>1</sup>, Elaine Quiter, MS<sup>1</sup>, Michael Fiore<sup>2</sup>, Sharon Nessim, DrPH<sup>3</sup>, Nancy Wongvipat Kalev, MPH<sup>3</sup>, Hoa Su, MPH<sup>3</sup> <sup>1</sup>UCLA School of Public Health, <sup>2</sup>EPG Technologies, <sup>3</sup>Health Net of California

**Study Recruitment** 



\*Includes 13-17 year old Medi-Cal and Healthy Families members of health insurance plan. Randomly selected one adolescent per household (same address).

#### **Strategies**

- -Mailed interview and informed consent
- -Paper-and-pencil and online version
- -Postcard reminders and automated calls up to 5 reminders
- -Incentive: iPod Touch raffle

#### **Lessons learned**

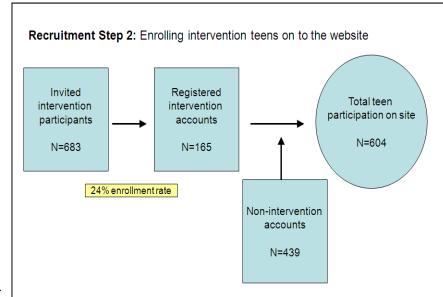
- -Tension between needs of research and program
- -IRB issues innovation and lag time
- -More strategic incentive needed
- -Respondents do not necessarily identify with health insurance plan
- -Consider different sampling method



www.t2x.me

http://www.youtube.com/user/t2xTheClub

### **Website Enrollment**



## **Strategies** Number of signups

-Email & SMS 71 signups

-Facebook messages N?

-Holiday cards 44 signups

-User-created Valentine cards N?

-Music gift cards 31 signups

#### Lessons learned

- -Adolescents may not check their email consistently
- -Took 7-9 outreach attempts over email and SMS to enroll 71 adolescents
- -FB messaging not as effective due to privacy settings and inconsistent active accounts
- -Cards should be addressed to adolescents and not parents
- -Complicated pathway to sign up invitation code
- -Gender skewness of users: 70% female

**Program Retention** 



#### **Strategies**

- -Music gift cards → \$5 from Amazon
- -T2Xpression Awards Increased number of visits during voting, iPad award
- -Expert chat events → Classroom-based, 150 accounts created
- -Transmedia  $\longrightarrow$  4 videos created, blog and songs, character accounts

#### Lessons learned

- -Be up front about the purpose of the site
- -Defined groups (classrooms) help spur growth
- -Incentives must be strategic
- -Difficult to compete with other websites, must identify and cultivate niche
- -Tailor experience to both short-term and regular users

# **Conceptual Framework** Social Theme Domain **Activity Activity** Activity

## **T2X Health Themes**

(Chat Experts have addressed the themes in white)

O Appearance

OSafety / Injury

Driving

- O Stress / Depression
- Relationships / Family
- Infectious Disease
- ©Environmental Health
- Obesity / Weight
- ODrugs / Alcohol / Smoking
- Fitness / Sports

## Social Activity: What Teens Do

(Activities in white are most popular)

- Individual: profiles, status updates, photos, blogs, videos, single-player games, articles, content rating, Facebook integration
- With another: "friending," eCards, multi-player games, chats, internal messaging, contentrating and sharing
- © Community: shared goals, shouts, polls, trivia, opinion prompts
- We initiate: expert chats, contests, transmedia, SMS mini-campaigns

## **T2X Domains**

- 1) Annual Well Care Visit
- 2) Patient-Doctor Relationship
- 3) Navigate Healthcare System
- 4) Benefits, Rights & Responsibilities
- 5) Healthcare-Seeking Information